PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999													
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL	ENTITY	OR	· OTHER	
FOR			NUMBER FILED NUMBER EX				EXTRA		RATE	FEE	1	RATE	FEE
BASIC FEE										345.00	OR		690.00
TOTAL CLAIMS			27 minus 20= 1				٠	X\$ 9=		OR	X\$18=	126	
INDEPENDENT CLAIMS			W minus 3 = !						X39=		OR	X78=	18
MUL	TIPLE DEPEN	IDENT C	CLAIM PRÉSENT						+130=	1	1	.000	
" If the difference in column 1 is less than zero, enter "0" in column 2								'		<u> </u>	OR	+260=	
									,TOTAL	<u> </u>	OR	TOTAL	Yen
(Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL			
ENTA		CLA REMA AFT AMEND	IMS INING ER		H N PRE	GHEST UMBER EVIOUSLY UD FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	lotal	• 3	7	Minus ·	۔ ۔	24	e		X\$ 9=		OR	X\$18=	·
	ndependent	. 5	2	Minus	•••	_4_	- /-		X39=		OR	X <del>70</del> =	.88
	FIRST PRESE	NTATION	OF MI	JLTIPLE DEI	PENDE	NT CLAIM	٠		+130=	<del>                                     </del>	·	+260=	
								I	TOTAL	<b> </b>	OR	TOTAL	0.04
5-9-05 (Column 1) (Column 2) (Column 3)								4	NOOIT. FEE		OR	ADDIT. FEE	88
		<b>CLA</b>	MS	医原素素	. н	kumn 2) GHEST	(Column 3)	1		ADDI-	1		ADDI-
AMENDMENT B		REMA AFT AMENO	ER		PRE	UMBER EVIOUSLY ND FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE:
2	(otál .	· 2	7_	Minus	.••	27	•		X\$ 9=		OR	X\$18=	
A L	ndependent	<u>•                                      </u>		Minus	***	5	=		X39=		OR	X78=	
111	FIRST PRESE	NTATION	OF M	JUTIPLE DE	PENDE	NT CLAIM			+130=		OR	+260=	
								•	TOTAL		OR	TOTAL ADDIT, FEE	
ADDIT. FEEL ADDIT.													
ပ		CLAI REMAI AFT AMÉNIO	MS NING ER		PRE	GHEST UMBER VIOUSLY UD FOR	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
AMENDMENT	iolai	· 2		Minus	**	27	=		XS 9= ·	FEE	OR	X\$18=	FEE
	ndependent	• 3		Minus	***	5.	-						
۲ ۲	IRST PRESE	MOITATION	OF MI	ILTIPLE DEF	PENDE	NT CLAIM			X39=		OR	X78=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									+130=		OR	+260=	
	he "Highest Nur the "Highest Nur	mber Previ	lously Pa lously Pa	id For IN THE id For IN THE	S SPAC S SPAC	E is less tha E is less tha	n 20, enter "20."	^	TOTAL DOIT. FEE			ADDIT, FEE	